12-10-01

PTÓ/SB/13/PCT (12-97)

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REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION

DOCKET NUMBER		TED CLASSIFICATION PPLICATION	PRIOR APPLICATION EXAMINER	ART UNIT
M WH-0002US2	CLASS	SUBCLASS	Prema Mertz	1646

This is a request for filing a __ continuation X divisional application under 37 CFR 1.53(b), of pending prior international

application Number PCT /US00/19094 filed on 13 JUL 00 entitled _____

Address to: Assistant Commissioner for Patents Washington, D.C. 20231

•	Drug Target Isog	enes: Poly	ymorphism	ns in the Interleukin 4	Receptor Alph	aa Gene
	ted the United State					
		used to file	a continuat	ion or divisional applicat	on of an interna	tional application which
tered the nati	onal stage.					·
CLAIMS	(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	7	- 20 =	0	x \$ <u>18.00</u> =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1 16(b))	6	- 3 =	3	x \$ <u>84.00</u> =	252.00
	MULTIPLE DEPEN	DENT CLA	MS (if appli	cable) (37 CFR 1 16(d))	+ \$=	
				.300000000300000000-7	SIC FEE CFR 1 16(a))	+ 740.00
		32.		Total of above	e Calculations =	992.00
	Reduction by 5	0.00				
					TOTAL =	992.00
	,					
Enclosed are	e the specification, o	claims and	drawing(s)).	· ·	
A statem	ent to establish sma	ıll entity sta	itus under	37 CFR 1.9 and 1.27	s enclosed.	
X The Com	missioner is hereby y overpayment to D	authorized eposit Acc	to charge ount No. <u>50</u>	any fees which may b	e required und duplicate copy	der 37 CFR 1.16 and of this sheet is enclo
A check	in the amount of \$ _		is e	nclosed.		
Amend th	ne specification by ir	nserting bef	fore the fire	st line the sentence: "7	his application	ı is a □ continuation

[Page 1 of 2]

division of international application number PCT ______, filed_

(status, abandoned, pending, etc.)."

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION, PAGE 2)

6. X A declaration under 37	CFR 1.63 is enclosed.
7. Priority of foreign application is claimed under 35 U.S	ation number, filed on in .C. 119(a) - (d).
The certified copy is	enclosed.
8. X A preliminary amendme	nt is enclosed.
9. X Also enclosed: See 1 in A	Addendum
Address all future corresponde Sandra L. Shaner	nce to: (May only be completed by applicant, or attorney or agent of record.)
Genaissance Pharmaceuticals, Ir	ıc.
Five Science Park	
New Haven, CT 06511	
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2 1 / 221	
9-November-200)	Salle C. Cherr
	Signature
55) 55)	
	Sandra L. Shaner, Reg. No. 47,934
å Date	Typed or printed name
vẫc :	Typod of printed hame
Inventor(s)	
<u> </u>	interest. Certification under 37 CFR 3.73(b) is enclosed.
X Attorney or agent of re	
4.5	
Filed under 37 CFR 1	
Registration number if acti	ng under 37 CFR 1 .34(a).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chew, Anne; Denton, R. Rex; Duda, Amy; Nandabalan, Krishnan; Stephens, Joel

Claiborne; and Windemuth, Andreas K.

Application No.: To be determined

Group No.: 1646

Examiner: Prema Merta

Filed: November 9, 2001 Examiner: Prema Mertz

For: Drug Target Isogenes: Polymorphisms in the Interleukin 4 Receptor Alpha Gene

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL

Enclosed herewith please find:

- 1. Request for filing a Division of an International Application
- 2. Division Application
- 3. Sequence Listing (69 pages)
- 4. Submission of Seq. Listing and statement pertaining thereto (2 pages)
- 5. Preliminary Amendment to claims (9 pages)
- 6. Transmittal of Information Disclosure Statement
- 7. Information Disclosure Statement Forms PTO/SB/O8A and PTO/SB/O8B
- 8. Cited references (9 total)
- 9 Combined declaration and power of attorney, fully executed (8 pages)

10. Return receipt postcard

Date: / 100000

Reg. No. 47,934 Tel. No. 203-786-3468 Sandra L. Shaner

Genaissance Pharmaceuticals, Inc.

Five Science Park New Haven, CT 06511

> Page 1 of 1 MWH-0002US2

CERTIFICATION UNDER 37 C.F.R. section 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date November 9, 2001, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL594594344US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

type or print name of person mailing pape

Signature of person mailing paper

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chew, Anne; Denton, R. Rex; Duda, Amy; Nandabalan, Krishnan; Stephens, Joel Claiborne; and Windemuth, Andreas K.

Application No.: To be determined

Group No.: 1646

Filed: 9 November 2001

Examiner: Prema Mertz

For: Drug Target Isogenes: Polymorphisms in the Interleukin 4 Receptor Alpha Gene

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

IDENTIFICATION OF PERSON MAKING STATEMENT

1. I, Sandra L. Shaner state the following:

ITEMS BEING SUBMITTED

2. Submitted herewith is/are:

"Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. section 1.821(c) and 37 C.F.R. sections 1.822 and 1.823.

A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. sections 1.821(e) and 1.824.

A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. section 1.821(f).

STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

3. I hereby state:

9-November - 2001
Date

Upon information and belief that the information recorded on the computer readable form of the Sequence Listing submitted herewith is identical to the paper Sequence Listing submitted herewith.

Respectfully submitted,

Sandra L. Shaner

Registration Number: 47,934 Genaissance Pharmaceuticals, Inc.

Five Science Park New Haven, CT 06511

USA

Tel. No. 203-786-3468

Addendum

 Sequence listing (print and computer readable forms), and statement pertaining thereto; Information Disclosure Statement Forms PTO/ SB/O8A AND PTO/SB/O8B AND 9 CITED REFERENCES